



Corrigendum to “Development of event-specific qPCR detection methods for genetically modified alfalfa events J101, J163 and KK179” [Biomol. Detect. Quantif. 17 (March) (2019) 100076]



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The authors would like to apologise for any inconvenience caused. The authors regret that there was an error in the Table 2 and please find the correct table below.

Table 2: Primers and probes used for the detection of the alfalfa-specific reference gene *acc1* (acetyl CoA carboxylase) and gm alfalfa events J101, J163 and KK179 (FAM = 6-Carboxyfluorescein. /ZEN/ = internal quencher. IBFQ = Iowa Black Fluorescent Quencher; oligo modifications are highlighted in bold letters)

Name	Sequence [5'-3']	Amplicon size	PCR conc.
Acc1-F	gATCAGTgAACTTCgCAAAGTAC	91 bp [13]	150 nM
Acc1-R	CAACgACgTgAACTACTACAAC		150 nM
Acc1-P	FAM -TgAAAgTgCTC/ZEN/ CTgTgATCTgCCCATgC- IBFQ		50 nM

J101-F	gTCATgTgTTTTgTACTgATCTTgTg	102 bp this work	400 nM
J101-R	gACCTgCAgAAgCTTgATgg		400 nM
J101-P	FAM -ACTgAAggC/ZEN/gggAAACgACAA TCTgATCC- IBFQ		200 nM
J163-F	CgggACAAggTCATCCAAACTg	118 bp this work	400 nM
J163-R	ACCTTgTTgAggCTTggACTg		400 nM
J163-P	FAM -TCTgCaggT/ZEN/ CCTgCTCgAgTggAAgCT- IBFQ		200 nM
KK179-F	CTTAgggCACITgTTAgCATTTTC	178 bp this work	500 nM
KK179-R	CCATATTgACCATCATACTCATTgC		500 nM
KK179-P	FAM -TggCTTCAT/ZEN/gTCCgggAAATCTA CATgg- IBFQ		200 nM

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